THE UNITED STATES PATENT AND TRADEMARK OFFICE

e Application of Thomas G. Mason et al.

Before the Examiner Nadine G. Norton

U. S. Serial No.: 09/818,435

Group Art Unit: 1764

Filed: March 27, 2001

Confirmation Number: 2059

For: DISAGGREGATION OF ASPHALTENES

IN INCOMPATIBLE OIL MIXTURES

Family Number: P2001J013

Commissioner for Patents Washington, DC 20231

I hereby certify that I have a reasonable basis for believing that this correspondence will be deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231, on February 20, 2003.

Date of Deposit

JOANNE WOLTERS Name of attorney or agent

Sir:

AMENDMENT

In response to the Office Action of February 26, 2003, please amend the above-referenced application as follows:

In the Claims:

1. (Amended) A method comprising disaggregating asphaltenes in petroleum oils and mixtures of petroleum oils, and/or refinery streams by mild heating, the disaggregated asphaltenes remaining soluble in the petroleum oils and mixtures of petroleum oils and/or refinery process streams.

PATENT TRADEMARK OFFICE